



LG Versa Touch Screen Replacement

This guide will show you how to replace a cracked touch screen for the LG Versa VX9600.

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INTRODUCTION

Also look at the [LG Versa VX9600 Teardown](#) for help disassembling your phone.



TOOLS:

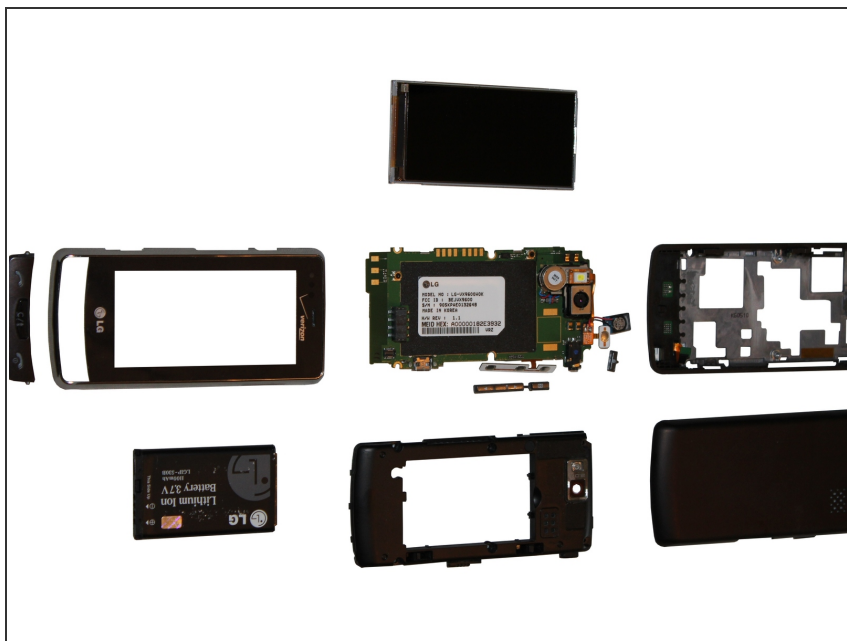
- [iFixit Opening Tools](#) (1)
- [Super Glue](#) (1)



PARTS:

- [LG Versa VX9600 Replacement TouchScreen](#) (1)
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Step 1 — LG Versa Teardown



- Insert wisdom here.

Step 2



- LG Versa has a 3" touchscreen with a call, power, and clr button on the front.
- On left side you will find the volume control buttons and camera button. Also, the charger port.
- On the other side you will find the microSD or microSDHC slot.

Step 3



- The LG Versa has a 2.0 megapixel camera with a LED flash on the back

Step 4



- On the right hand side of the LG Versa there is a latch to open up the back of the cell phone. Push the latch up and lift off the back of the phone exposing the battery.

Step 5



- Simply insert your finger in between the slot and the battery and push down and up to remove the battery.

Step 6



- Six Phillips screws holding down the battery housing (Circled in the picture). Unscrew the six screws and put them aside.

Step 7



- Insert a safe prying tool between the slot between the front screen housing and the battery housing to remove the battery housing.

Step 8



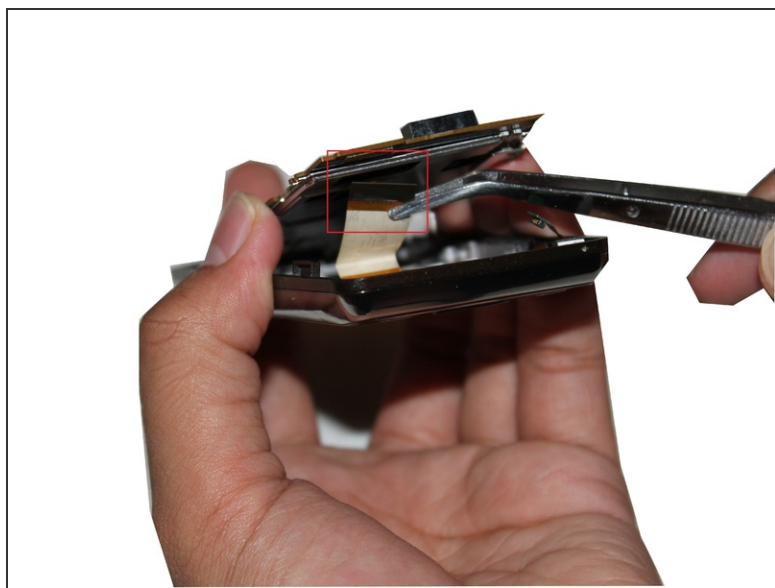
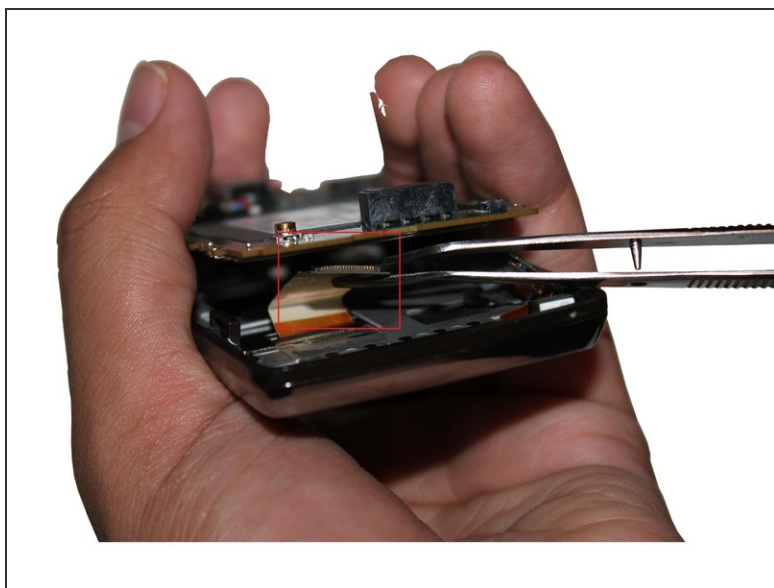
- In the bottom right corner of the logic board, disconnect the button connector with tweezers or a prying tool.

Step 9



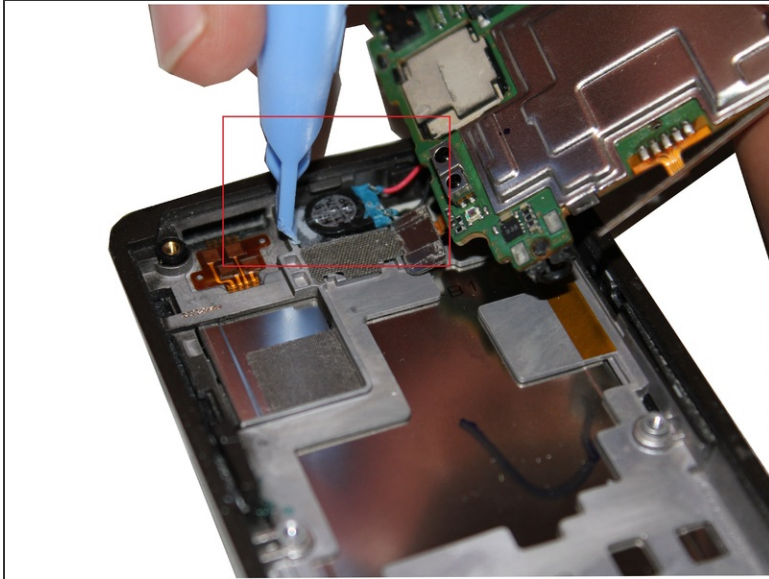
- Use a prying tool to safely lift up the logic board from the logic board housing
- The logic board is connected to the speaker and the LCD screen from the back. Do not lift the logic board too high or you will have to replace the LCD screen and the speaker.

Step 10



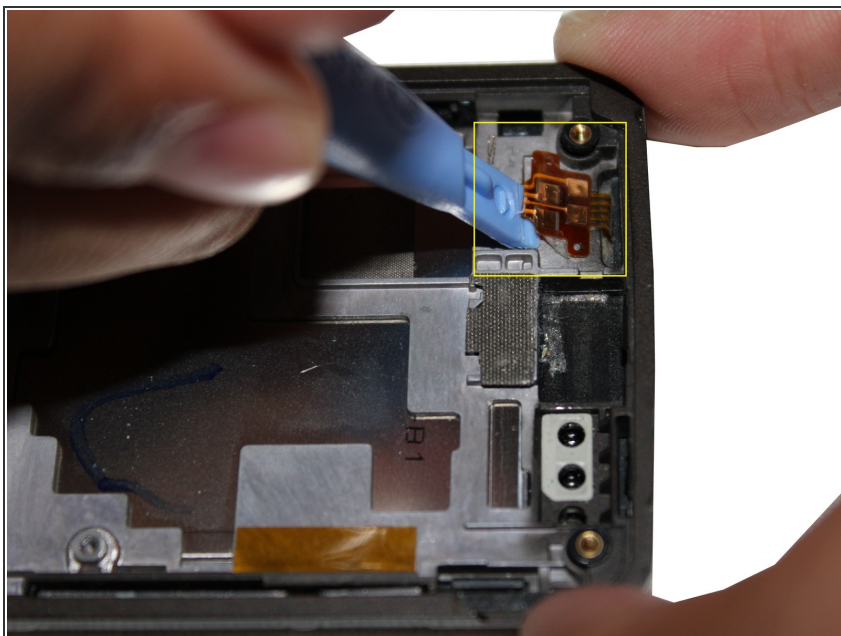
- The LCD screen is connected to the bottom of the logic board. Once you lift the logic board use tweezers or a safe prying tool to disconnect the ribbon wire from the LCD screen to the logic board.

Step 11



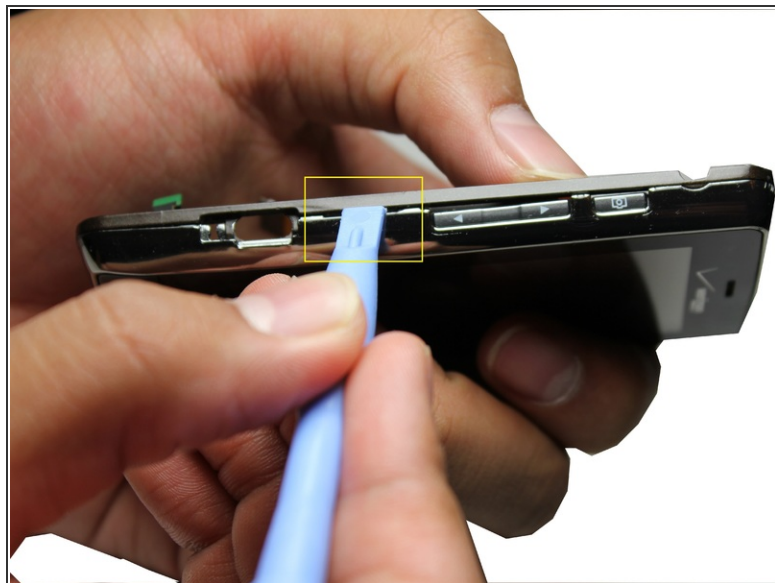
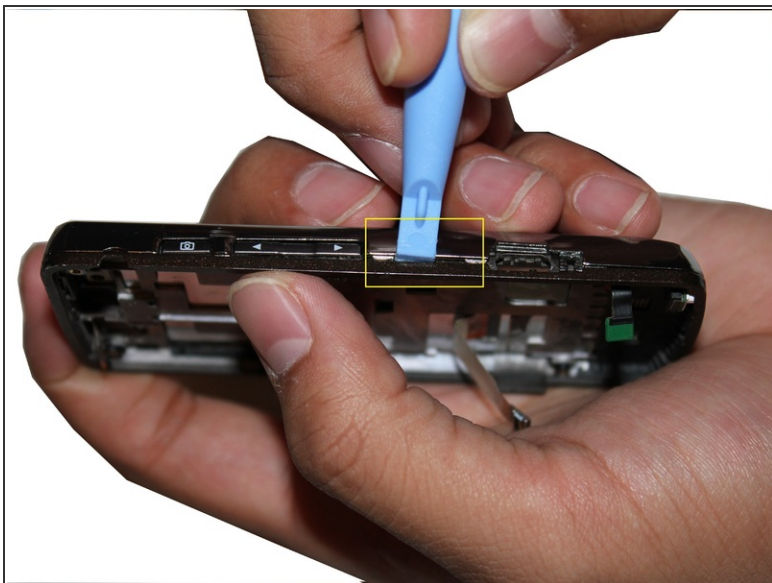
- Lift the logic board carefully and use a safe prying tool and tweezers to remove the speaker.
- The speaker is attached to the housing with a rubber adhesive be careful not to rip the wire from the logic board and the speak apart

Step 12



- In the top right corner of the housing use a pry tool to disconnect the touch screen digitizer connector from the housing.

Step 13



- Removing the logic board housing from the front housing is the most difficult part of the tear down.
- Start on the side with the volume control buttons and use a safe pry tool to separate both housings.

Step 14



- Use the safe pry tool around the perimeter of the phone until you are able to separate both housing apart.
- Remove the Lock, Volume, and Front buttons from the housing.

Step 15



- Simply lift the LCD screen from the logic board housing to remove the LCD screen.

Step 16



- Congratulations you have fully torn down the LG Versa.

Step 17 — Touch Screen



- Use a safe prying tool and pry around the perimeter until the screen is separated from the housing.

Step 18



- Using your thumbs, push the glass screen off the housing and pull the screen off.
- Be careful to not rip the ribbon cable while taking the screen off. There is a hole in the top left corner of the housing where the ribbon cable should be pulled out.

Step 19



- Apply super glue around the edge of the housing where the class will sit.

Step 20



- Put the ribbon cable through the hold and place your new touch screen inside the housing.

Step 21



- Push the housing and the glass together. Wait 5-10 minutes for glue to dry.

To reassemble your device, follow these instructions in reverse order.

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